



# DOS Compatibility Card for Power Macintosh 6100 or Performa 6100 Series Computers

## Features

### High performance

- 66-MHz 486 DX2 processor
- Supports up to 68MB of RAM

### Compatibility

- Lets your Power Macintosh 6100 or Performa 6100 series computer run DOS and Windows programs directly—not through software emulation
- Includes Microsoft MS-DOS 6.22 and Windows 3.1
- Includes Soundblaster support for PC multimedia compatibility
- Provides "hot-key switching" (screen displays either Macintosh or DOS/Windows environment; lets you toggle between the two)
- Supports VGA/SVGA monitors
- Lets you copy and paste between environments
- Allows folder and disk sharing between environments
- Lets you print from either environment to a Macintosh-compatible printer
- Includes Macintosh DDI Driver for NetWare IPX and TCP/IP support in the DOS/Windows environment
- Supports DDS-formatted floppy disks and CD-RDM discs

### User installation

- Does not require installation by dealer

For users who want the utmost in power and compatibility, the DOS Compatibility Card for Macintosh can turn your Power Macintosh 6100 or Performa 6100 series computer into the most flexible, versatile system available. Featuring a 486 DX2 processor, the DOS Compatibility Card for Macintosh lets you run DOS and Windows applications directly on the Macintosh at a fast 66 megahertz. You can even instantly switch between the Macintosh operating system and DOS environments to take advantage of the best of both worlds.

With the DOS Compatibility Card for Macintosh, your Power Macintosh 6100 or Performa 6100 series computer becomes a powerful dual-microprocessor system. The 486 DX2 processor on the card delivers strong performance for DOS and Windows applications. Because the microprocessors work independently, you can run Macintosh and DOS or Windows applications

simultaneously. In fact, you can even cut and paste information between them, as well as share folders and disks.

In addition, the DOS Compatibility Card for Macintosh helps your Power Macintosh 6100 or Performa 6100 series computer fit into your work environment better than ever. Once you install the card, your system will support DOS and Windows network applications and services using Novell NetWare IPX or TCP/IP protocols over the built-in Ethernet network connection—in addition, of course, to its built-in standard Macintosh networking capabilities. You can even run DOS and Windows multimedia applications with the built-in Soundblaster 16 support.

In short, the DOS Compatibility Card for Macintosh can help you to get your work done easily and efficiently—no matter what environment you're working in.





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## Ordering Information

### DOS Compatibility Card for Power Macintosh 6100 or Performa 6100 series computers

Order No. M3581LL/A

- DOS Compatibility Card
- MS-DOS 6.22 manual and disks
- Microsoft Windows 3.1
- *Macintosh PC Exchange Users Guide*
- Monitor cable

*Product specifications are subject to change. Check with your Apple reseller for the most current information about product specifications and configurations.*

## Technical Specifications

### Microprocessor

- 66 MHz 486 DX2; 32-bit data bus

### Memory

- Single Macintosh-compatible, 72-pin SIMM slot for up to 32MB of local RAM on DOS Compatibility Card
- DOS environment can access either shared memory on the Macintosh logic board (up to 68MB) or local memory on the DOS Compatibility Card (up to 32MB)

### Sound

- Includes Soundblaster 16 16-bit stereo sound output

### Storage

- Built-in Apple SuperDrive 1.4MB floppy disk drive, which uses high-density floppy disks and reads, writes, and formats Macintosh, Windows, MS-DOS, DS/2, and ProDOS disks
- Internal hard disk
- Optional internal CD-ROM drive

### Displays

- Works with Apple 13-inch, 14-inch, and 16-inch displays as well as third-party VGA and SuperVGA displays (DOS environment)

### Video RAM (VRAM)

- 512K RAM for video (DOS environment)

### Networking

- Supports TCP/IP and Novell NetWare protocols in DOS/Windows environment (client software not included)

### Environmental requirements

- Operating temperature: 50° to 104° F (10° to 40° C)
- Storage temperature: -40° to 117° F (-40° to 47° C)
- Relative humidity: 5% to 95% noncondensing
- Maximum altitude: 10,000 ft. (3,048 m)

Apple Computer, Inc.  
1 Infinite Loop  
Cupertino, CA 95014  
(408) 996-1010  
TTLX 171-576

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